Notice of Allowability	Application No.	Applicant(s)
	09/486,341	YAMAZAKI ET AL.
	Examiner	Art Unit
	Frantzy Poinvil	3628
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	<u>5/6/2004</u> .	
2. X The allowed claim(s) is/are 11-25,37,39 and 40.		
3. \boxtimes The drawings filed on $\underline{02/25/2000}$ are accepted by the Exa	miner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	on's Patent Drawing Review (PTO-	
ldentifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	gs in the front (not the back) of l).
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 8/10/00 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summary Paper No./Mail Dat 08), 7. ☐ Examiner's Amendr	e nent/Comment int of Reasons for Allowance
U.S. Patent and Trademark Office		Au 3628
	otice of Allowability	Part of Paper No./Mail Date 20040720

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DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Claims 11-25, 37 and 39-40 are allowable over the art of record.

The prior art taken alone or in combination failed to teach or suggest a transaction sequence modeling means comprising a reference information storage means and a transaction sequence characteristic computation means as recited in independent claim 11.

The prior art taken alone or in combination failed to teach or suggest a transaction sequence modeling means comprising a reference information storage means and a transaction sequence characteristic computation means as recited in independent claim 37.

The prior art taken alone or in combination failed to teach or suggest a unit transaction modeling means comprising a unit transaction information storage means as recited in independent claim 39.

The prior art taken alone or in combination failed to teach or suggest a transaction sequence modeling function as recited in independent claim 40.

Paula Eissfeldt, "Modeling is more than fashionable", Hoosier Banker, Indianapolis: September 1999, Volume 83, Iss. 9; page 26.

Zahir Ebrahim (EP 0186 091 A2) discloses a system and method for parallelizing execution of memory transactions using multiple models.

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Eissfeldt and Ebrahim taken alone or in combination fail to teach or suggest the above noted features of claims 11, 37, 39 and 40.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantzy Poinvil whose telephone number is (703) 305-9779. The examiner can normally be reached on Monday-Thursday from 7:00AM to 5:30 PM.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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